

10-13-06

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Attorney Docket No. 108298665US1  
Disclosure No. 01-1181.01/US

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
108298665US1Application No.  
10/767,232-Conf. #4792Filing Date  
January 28, 2004Examiner  
T. H. NguyenArt Unit  
2813

Applicant(s): Lindgren et al.

Invention: MICROELECTRONIC DEVICES WITH IMPROVED HEAT DISSIPATION AND METHODS  
FOR COOLING MICROELECTRONIC DEVICES

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	18	- 22 =	0	x 50.00	0.00
Independent Claims	3	- 4 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 50-0665  
as described below. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: October 11, 2006

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## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JOSEPH T. LINDGREN ET AL.  
APPLICATION No.: 10/767,232  
FILED: JANUARY 28, 2004  
FOR: **MICROELECTRONIC DEVICES WITH  
IMPROVED HEAT DISSIPATION AND  
METHODS FOR COOLING  
MICROELECTRONIC DEVICES**

EXAMINER: TUAN H. NGUYEN  
ART UNIT: 2813  
CONF. NO: 4792

Amendment Under 37 C.F.R. § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present communication responds to the Office Action dated July 12, 2006 in the above-identified application. Please amend the application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims beginning on page 3.